

**Practitioner's Docket No.: 1996.01**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Appl. No. : **10/802,000** Confirmation No. **2824**  
Applicant : **Thomas N. Thomas**  
Filed: : **03/16/2004**  
TC/A.U. : **1629**  
Examiner : **Phyllis G. Spivack**  
Docket No. : **1996.01**  
Customer No. : **21,901**  
For : **Compositions and Methods to Prevent Toxicity of Inflammatory Agents and Enhance their Efficacy**

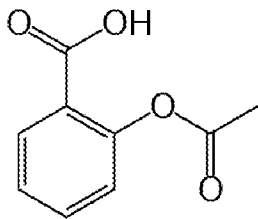
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Examiner Spivack:

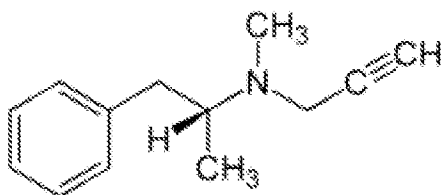
Applicant responds to the nonfinal Examiner's action mailed July 14, 2011, having a shortened statutory period for response set to expire August 14, 2011 as follows:

**SUPPLEMENTAL RESPONSE TO ELECTION/RESTRICTION REQUIREMENT**

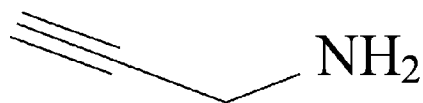
Applicant elects to prosecute aspirin as the anti-inflammatory drug. Aspirin has the structure



The MAO inhibitors provided in the claims, namely l-deprenyl and propargylamine, have the following structures, respectively;



, and



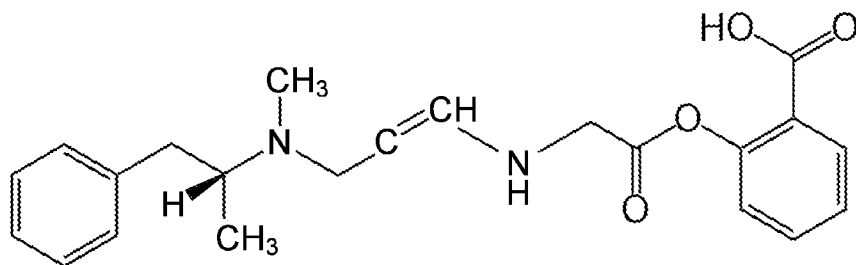
Support for the inclusion of Aspirin is found throughout the Application, including on pages 2, 8, 10, 12, 14, 17, and 24. Likewise, 1-deprenyl is found on pages 4, 8, 14, 16, 17, 18, and 24. Propargylamine is found on pages 14, 16, 20, and 24. Applicant notes that the Application provides

MAO inhibitors can be linked to antiinflammatory drugs by various methods, for example a NSAID can be linked to a MAO inhibitor of the propargylamine type with the general formula (1) to form an amide bond



Where R is a hydrogen, alkyl  $[CH_2CH_2]_n$  and n is an integer from 1-20, aryl, alkyl aryl group or alkoxy or aryloxy group and salts there of and other monoamine oxidase (MAO A and B) inhibitors containing a propargyl group. In cases where the MAO inhibitors do not have a free amino group available, as in the case of deprenyl, clorgyline or pargyline, a free amino group is introduced at the at the propyl carbon by arts known in the literature.<sup>1</sup>

As such, the



It is submitted that these species read on claims 1, 2, 5, 17, 20, and 23 of the elected claims. However, Applicant notes that these species also may be present in some non-elected claims.

<sup>1</sup> Page 14 of the Application.